

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application Number : 10/591,418 Confirmation No.: 1757  
Applicant : Roderick SCOTT  
Filed : September 1, 2006  
Title : METHOD FOR MODULATING CELL PROLIFERATION IN THE  
SEED COAT AND/OR INTEGUMENT (as amended herein)  
TC/Art Unit : 1638  
Examiner: : Cynthia E. Collins  
  
Docket No. : 68449.000002  
Customer No. : 21967

**MAIL STOP BOX SEQUENCE**

Commissioner of Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**SUBMISSION OF SEQUENCE LISTING**

Sir:

Applicant submits herewith a "Sequence Listing" in paper copy and computer-readable form believed to be in compliance with the requirements of 37 C.F.R. §§ 1.821-1.825. Applicant submits the computer readable form (CRF) of the "Sequence Listing" as a ".txt." file in ASCII format, as required by 37 C.F.R. § 1.821(e). Applicant also submits herewith a paper copy of the "Sequence Listing," totaling seventy (70) pages.

Applicants have amended the Sequence Listing of International Patent Application No. PCT/GB2005/000857 to list the inventors as Applicants, change the attorney docket number, include the priority information, "Artificial" to "Artificial Sequence" in line <213> for SEQ ID NOs: 7, 8, and 11-54; and add SEQ ID NOs: 62-66. Support for these amendments and the sequence listing can be found throughout the specification and sequence listing as originally filed, for example, at pages 33, 37, 39-42, 44-47, 49, 52-54, 60-63, and 67-82. Accordingly, Applicant submits that no new matter is introduced into the application.

The undersigned hereby states based on information and belief that the content of the computer readable form of the "Sequence Listing" and the paper copy of the "Sequence Listing" submitted herewith are the same.

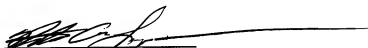
**Applicant respectfully requests entry of the "Sequence Listing" into the specification.**

Respectfully submitted,

HUNTON & WILLIAMS LLP

Dated: September 16, 2010

By:

  
Robert C. Lampe, III  
Registration No. 51,914

Christopher J. Nichols, Ph.D.  
Registration No. 55,984

Hunton & Williams, LLP  
**Litigation and Intellectual Property**  
1900 K Street, N.W.  
Washington, DC 20006-1109  
(202) 955-1500 (telephone)  
(202) 778-2201 (facsimile)